

SOME PROPOSED ALTERNATE TUNINGS:

124 EQUAL DIVISIONS OF THE OCTAVE:

0:	1/1	0.000	unison, perfect prime
1:	96.774 cents	96.774	
2:	193.548 cents	193.548	
3:	300.000 cents	300.000	
4:	387.097 cents	387.097	
5:	493.548 cents	493.548	
6:	580.645 cents	580.645	
7:	696.774 cents	696.774	
8:	803.226 cents	803.226	
9:	890.323 cents	890.323	
10:	996.774 cents	996.774	
11:	1083.871 cents	1083.871	
12:	2/1	1200.000	octave

Current attribute is CENTS:

1/1 : 96.774 193.548 300.000 387.097 493.548 580.645 696.774 803.226 890.323 996.774 1083.871 1200.000
96.8 : 96.774 203.226 290.323 396.774 483.871 600.000 706.452 793.549 900.000 987.097 1103.226 1200.000
193.5 : 106.452 193.549 300.000 387.097 503.226 609.678 696.775 803.226 890.323 1006.452 1103.226 1200.000
300.0 : 87.097 193.548 280.645 396.774 503.226 590.323 696.774 783.871 900.000 996.774 1093.548 1200.000
387.1 : 106.451 193.548 309.677 416.129 503.226 609.677 696.774 812.903 909.677 1006.451 1112.903 1200.000
493.5 : 87.097 203.226 309.678 396.775 503.226 590.323 706.452 803.226 900.000 1006.452 1093.549 1200.000

580.6 : 116.129 222.581 309.678 416.129 503.226 619.355 716.129 812.903 919.355 1006.452 1112.903 1200.000

696.8 : 106.452 193.549 300.000 387.097 503.226 600.000 696.774 803.226 890.323 996.774 1083.871 1200.000
803.2 : 87.097 193.548 280.645 396.774 493.548 590.322 696.774 783.871 890.322 977.419 1093.548 1200.000
890.3 : 106.451 193.548 309.677 406.451 503.225 609.677 696.774 803.225 890.322 1006.451 1112.903 1200.000
996.8 : 87.097 203.226 300.000 396.774 503.226 590.323 696.774 783.871 900.000 1006.452 1093.549 1200.000
1083.9: 116.129 212.903 309.677 416.129 503.226 609.677 696.774 812.903 919.355 1006.452 1112.903 1200.000
2/1

A=0.0 A#= 6.451 B= -6.452 C= 9.677 C#= 6.451 D= 3.225 D#= 9.677 E= -3.226 F= 3.225 F#= -9.678 G= 6.451
G#= 12.903

19 EQUAL TEMPERAMENT

Yasser 19edo meantone I (C#, Eb, F#, G#, Bb):

0:	1/1	0.000	unison, perfect prime
1:	63.158 cents	63.158	
2:	189.474 cents	189.474	
3:	315.789 cents	315.789	
4:	378.947 cents	378.947	
5:	505.263 cents	505.263	
6:	568.421 cents	568.421	
7:	694.737 cents	694.737	
8:	757.895 cents	757.895	
9:	884.211 cents	884.211	
10:	1010.526 cents	1010.526	
11:	1073.684 cents	1073.684	
12:	2/1	1200.000	octave

A= 0.0 A#= 26.316 B= -10.526 C= 15.789 C#= -21.053 D= 5.263 D#= 31.579 E= -5.263 F= 21.053 F#= -15.789 G= 10.526 G#= -26.316

Current attribute is CENTS:

1/1 : 63.158 189.474 315.789 378.947 505.263 568.421 694.737 757.895 884.211 1010.526 1073.684 1200.000
63.2 : 126.316 252.632 315.789 442.105 505.263 631.579 694.737 821.053 947.368 1010.526 1136.842 1200.000
189.5 : 126.316 189.474 315.789 378.947 505.263 568.421 694.737 821.053 884.211 1010.526 1073.684 1200.000
315.8 : 63.158 189.474 252.632 378.947 442.106 568.421 694.737 757.895 884.211 947.368 1073.684 1200.000
378.9 : 126.316 189.474 315.789 378.948 505.263 631.579 694.737 821.053 884.211 1010.526 1136.842 1200.000
505.3 : 63.158 189.474 252.632 378.947 505.263 568.421 694.737 757.895 884.211 1010.526 1073.684 1200.000
568.4 : 126.316 189.474 315.789 442.105 505.263 631.579 694.737 821.053 947.368 1010.526 1136.842 1200.000
694.7 : 63.158 189.474 315.789 378.947 505.263 568.421 694.737 821.053 884.211 1010.526 1073.684 1200.000
757.9 : 126.316 252.631 315.789 442.105 505.263 631.579 757.894 821.052 947.368 1010.526 1136.842 1200.000
884.2 : 126.316 189.474 315.789 378.947 505.263 631.579 694.737 821.053 884.211 1010.526 1073.684 1200.000
1010.5 : 63.158 189.474 252.632 378.947 505.263 568.421 694.737 757.895 884.211 947.369 1073.684 1200.000
1073.7 : 126.316 189.474 315.789 442.105 505.263 631.579 694.737 821.053 884.211 1010.526 1136.842 1200.000
2/1

Yasser 19edo meantone II (C#, Eb, F#, Ab, Bb):

0:	1/1	0.000	unison, perfect prime
1:	63.158 cents	63.158	
2:	189.474 cents	189.474	
3:	315.789 cents	315.789	
4:	378.947 cents	378.947	
5:	505.263 cents	505.263	
6:	568.421 cents	568.421	
7:	694.737 cents	694.737	
8:	821.053 cents	821.053	
9:	884.211 cents	884.211	
10:	1010.526 cents	1010.526	
11:	1073.684 cents	1073.684	
12:	2/1	1200.000	octave

A= 0.0 A#= 26.316 B= -10.526 C= 15.789 C#= -21.053 D= 5.263 D#= 31.579 E= -5.263 F= 21.053 F#= -15.789 G= 10.526 G#= 36.842

Current attribute is CENTS

1/1 : 63.158 189.474 315.789 378.947 505.263 568.421 694.737 821.053 884.211 1010.526 1073.684 1200.000
63.2 : 126.316 252.632 315.789 442.105 505.263 631.579 757.895 821.053 947.368 1010.526 1136.842 1200.000
189.5 : 126.316 189.474 315.789 378.947 505.263 631.579 694.737 821.053 884.211 1010.526 1073.684 1200.000
315.8 : 63.158 189.474 252.632 378.947 505.263 568.421 694.737 757.895 884.211 947.368 1073.684 1200.000
378.9 : 126.316 189.474 315.789 442.105 505.263 631.579 694.737 821.053 884.211 1010.526 1136.842 1200.000
505.3 : 63.158 189.474 315.789 378.947 505.263 568.421 694.737 757.895 884.211 1010.526 1073.684 1200.000
568.4 : 126.316 252.632 315.789 442.105 505.263 631.579 694.737 821.053 947.368 1010.526 1136.842 1200.000
694.7 : 126.316 189.474 315.789 378.947 505.263 568.421 694.737 821.053 884.211 1010.526 1073.684 1200.000
821.1 : 63.158 189.474 252.632 378.947 442.105 568.421 694.737 757.895 884.211 947.368 1073.684 1200.000
884.2 : 126.316 189.474 315.789 378.947 505.263 631.579 694.737 821.053 884.211 1010.526 1136.842 1200.000
1010.5 : 63.158 189.474 252.632 378.947 505.263 568.421 694.737 757.895 884.211 1010.526 1073.684 1200.000
1073.7 : 126.316 189.474 315.789 442.105 505.263 631.579 694.737 821.053 947.368 1010.526 1136.842 1200.000
2/1

Yasser 19edo Meantone III (Db, Eb, F#, Ab, Bb):

0:	1/1	0.000	unison, perfect prime
1:	126.316 cents	126.316	
2:	189.474 cents	189.474	
3:	315.789 cents	315.789	
4:	378.947 cents	378.947	
5:	505.263 cents	505.263	
6:	568.421 cents	568.421	
7:	694.737 cents	694.737	
8:	821.053 cents	821.053	
9:	884.211 cents	884.211	
10:	1010.526 cents	1010.526	
11:	1073.684 cents	1073.684	
12:	2/1	1200.000	octave

A= 0.0 A#= 26.316 B= -10.526 C= 15.789 C#= 42.105 D= 5.263 D#= 31.579 E= -5.263 F= 21.053 F#= -15.789 G= 10.526 G#= 36.842

Current attribute is CENTS

1/1 : 126.316 189.474 315.789 378.947 505.263 568.421 694.737 821.053 884.211 1010.526 1073.684 1200.000
126.3 : 63.158 189.474 252.632 378.947 442.105 568.421 694.737 757.895 884.211 947.368 1073.684 1200.000
189.5 : 126.316 189.474 315.789 378.947 505.263 631.579 694.737 821.053 884.211 1010.526 1136.842 1200.000
315.8 : 63.158 189.474 252.632 378.947 505.263 568.421 694.737 757.895 884.211 1010.526 1073.684 1200.000
378.9 : 126.316 189.474 315.789 442.105 505.263 631.579 694.737 821.053 947.368 1010.526 1136.842 1200.000
505.3 : 63.158 189.474 315.789 378.947 505.263 568.421 694.737 821.053 884.211 1010.526 1073.684 1200.000
568.4 : 126.316 252.632 315.789 442.105 505.263 631.579 757.895 821.053 947.368 1010.526 1136.842 1200.000
694.7 : 126.316 189.474 315.789 378.947 505.263 631.579 694.737 821.053 884.211 1010.526 1073.684 1200.000
821.1 : 63.158 189.474 252.632 378.947 505.263 568.421 694.737 757.895 884.211 947.368 1073.684 1200.000
884.2 : 126.316 189.474 315.789 442.105 505.263 631.579 694.737 821.053 884.211 1010.526 1136.842 1200.000
1010.5 : 63.158 189.474 315.789 378.947 505.263 568.421 694.737 757.895 884.211 1010.526 1073.684 1200.000
1073.7 : 126.316 252.632 315.789 442.105 505.263 631.579 694.737 821.053 947.368 1010.526 1136.842 1200.000
2/1

12-TONE SUBSETS OF MODIFIED 2/9-COMMA, 21-TONE MEANTONE:

Meantone I (G#):

0:	1/1	0.000	unison, perfect prime
1:	79.000 cents	79.000	
2:	194.000 cents	194.000	
3:	309.000 cents	309.000	
4:	388.000 cents	388.000	
5:	503.000 cents	503.000	
6:	582.000 cents	582.000	
7:	697.000 cents	697.000	
8:	776.000 cents	776.000	
9:	891.000 cents	891.000	
10:	1006.000 cents	1006.000	
11:	1085.000 cents	1085.000	
12:	2/1	1200.000	octave

Current attribute is CENTS

1/1 :	79.000	194.000	309.000	388.000	503.000	582.000	697.000	776.000	891.000	1006.000	1085.000	1200.000
79.0 :	115.000	230.000	309.000	424.000	503.000	618.000	697.000	812.000	927.000	1006.000	1121.000	1200.000
194.0 :	115.000	194.000	309.000	388.000	503.000	582.000	697.000	812.000	891.000	1006.000	1085.000	1200.000
309.0 :	79.000	194.000	273.000	388.000	467.000	582.000	697.000	776.000	891.000	970.000	1085.000	1200.000
388.0 :	115.000	194.000	309.000	388.000	503.000	618.000	697.000	812.000	891.000	1006.000	1121.000	1200.000
503.0 :	79.000	194.000	273.000	388.000	503.000	582.000	697.000	776.000	891.000	1006.000	1085.000	1200.000
582.0 :	115.000	194.000	309.000	424.000	503.000	618.000	697.000	812.000	927.000	1006.000	1121.000	1200.000
697.0 :	79.000	194.000	309.000	388.000	503.000	582.000	697.000	812.000	891.000	1006.000	1085.000	1200.000
776.0 :	115.000	230.000	309.000	424.000	503.000	618.000	733.000	812.000	927.000	1006.000	1121.000	1200.000
891.0 :	115.000	194.000	309.000	388.000	503.000	618.000	697.000	812.000	891.000	1006.000	1085.000	1200.000
1006.0 :	79.000	194.000	273.000	388.000	503.000	582.000	697.000	776.000	891.000	970.000	1085.000	1200.000
1085.0 :	115.000	194.000	309.000	424.000	503.000	618.000	697.000	812.000	891.000	1006.000	1121.000	1200.000
2/1												

A= 0.0 A#= 15.00 B= -6.00 C= 9.00 C#= -12.00 D= 3.00 D#= 18.00 E= -3.00 F= 12.00 F#= -9.00 G= 6.00 G#= -15.00

Meantone II (Ab):

0:	1/1	0.000	unison, perfect prime
1:	79.000 cents	79.000	
2:	194.000 cents	194.000	
3:	309.000 cents	309.000	
4:	388.000 cents	388.000	
5:	503.000 cents	503.000	
6:	582.000 cents	582.000	
7:	697.000 cents	697.000	
8:	812.000 cents	812.000	
9:	891.000 cents	891.000	
10:	1006.000 cents	1006.000	
11:	1085.000 cents	1085.000	
12:	2/1	1200.000	octave

Current attribute is CENTS

1/1 : 79.000 194.000 309.000 388.000 503.000 582.000 697.000 812.000 891.000 1006.000 1085.000 1200.000

79.0 : 115.000 230.000 309.000 424.000 503.000 618.000 733.000 812.000 927.000 1006.000 1121.000 1200.000

194.0 : 115.000 194.000 309.000 388.000 503.000 618.000 697.000 812.000 891.000 1006.000 1085.000 1200.000

309.0 : 79.000 194.000 273.000 388.000 503.000 582.000 697.000 776.000 891.000 970.000 1085.000 1200.000

388.0 : 115.000 194.000 309.000 424.000 503.000 618.000 697.000 812.000 891.000 1006.000 1121.000 1200.000

503.0 : 79.000 194.000 309.000 388.000 503.000 582.000 697.000 776.000 891.000 1006.000 1085.000 1200.000

582.0 : 115.000 230.000 309.000 424.000 503.000 618.000 697.000 812.000 927.000 1006.000 1121.000 1200.000

697.0 : 115.000 194.000 309.000 388.000 503.000 582.000 697.000 812.000 891.000 1006.000 1085.000 1200.000

812.0 : 79.000 194.000 273.000 388.000 467.000 582.000 697.000 776.000 891.000 970.000 1085.000 1200.000

891.0 : 115.000 194.000 309.000 388.000 503.000 618.000 697.000 812.000 891.000 1006.000 1121.000 1200.000

1006.0 : 79.000 194.000 273.000 388.000 503.000 582.000 697.000 776.000 891.000 1006.000 1085.000 1200.000

1085.0 : 115.000 194.000 309.000 424.000 503.000 618.000 697.000 812.000 927.000 1006.000 1121.000 1200.000

2/1

A= 0.0 A#= 15.00 B= -6.00 C= 9.00 C#= -12.00 D= 3.00 D#= 18.00 E= -3.00 F= 12.00 F#= -9.00 G= 6.00 G#= 21.00

Meantone III (Db, Eb, F#, Ab, Bb):

0: 1/1 0.000 unison, perfect prime

1: 115.000 cents 115.000

2: 194.000 cents 194.000

3: 309.000 cents 309.000

4: 388.000 cents 388.000

5: 503.000 cents 503.000

6: 582.000 cents 582.000

7: 697.000 cents 697.000

8: 812.000 cents 812.000

9: 891.000 cents 891.000

10: 1006.000 cents 1006.000

11: 1085.000 cents 1085.000

12: 2/1 1200.000 octave

A= 0.0 A#= 15.00 B= -6.00 C= 9.00 C#= 24.00 D= 3.00 D#= 18.00 E= -3.00 F= 12.00 F#= -9.00 G= 6.00 G#= 21.00

Current attribute is CENTS

1/1 : 115.000 194.000 309.000 388.000 503.000 582.000 697.000 812.000 891.000 1006.000 1085.000 1200.000

115.0 : 79.000 194.000 273.000 388.000 467.000 582.000 697.000 776.000 891.000 970.000 1085.000 1200.000

194.0 : 115.000 194.000 309.000 388.000 503.000 618.000 697.000 812.000 891.000 1006.000 1121.000 1200.000

309.0 : 79.000 194.000 273.000 388.000 503.000 582.000 697.000 776.000 891.000 1006.000 1085.000 1200.000

388.0 : 115.000 194.000 309.000 424.000 503.000 618.000 697.000 812.000 927.000 1006.000 1121.000 1200.000

503.0 : 79.000 194.000 309.000 388.000 503.000 582.000 697.000 812.000 891.000 1006.000 1085.000 1200.000

582.0 : 115.000 230.000 309.000 424.000 503.000 618.000 733.000 812.000 927.000 1006.000 1121.000 1200.000

697.0 : 115.000 194.000 309.000 388.000 503.000 618.000 697.000 812.000 891.000 1006.000 1085.000 1200.000

812.0 : 79.000 194.000 273.000 388.000 503.000 582.000 697.000 776.000 891.000 970.000 1085.000 1200.000

891.0 : 115.000 194.000 309.000 424.000 503.000 618.000 697.000 812.000 891.000 1006.000 1121.000 1200.000

1006.0 : 79.000 194.000 309.000 388.000 503.000 582.000 697.000 776.000 891.000 1006.000 1085.000 1200.000

1085.0 : 115.000 230.000 309.000 424.000 503.000 618.000 697.000 812.000 927.000 1006.000 1121.000 1200.000

2/1

Rationalized "Arabic" Harpsichord (quarter-tone Scale in JI ratios, for 2 manuals):

0:	1/1	0.000	unison, perfect prime
1:	33/32	53.273	undecimal comma, al-Farabi's 1/4-tone
2:	18/17	98.955	Arabic lute index finger
3:	12/11	150.637	3/4-tone, undecimal neutral second
4:	9/8	203.910	major whole tone
5:	37/32	251.344	37th harmonic
6:	19/16	297.513	19th harmonic
7:	11/9	347.408	undecimal neutral third
8:	34/27	399.090	septendecimal major third
9:	83/64	450.047	
10:	4/3	498.045	perfect fourth
11:	11/8	551.318	undecimal semi-augmented fourth
12:	17/12	603.000	2nd septendecimal tritone
13:	16/11	648.682	undecimal semi-diminished fifth
14:	3/2	701.955	perfect fifth
15:	128/83	749.953	
16:	27/17	800.910	septendecimal minor sixth
17:	18/11	852.592	undecimal neutral sixth
18:	32/19	902.487	19th subharmonic
19:	45/26	949.696	
20:	25/14	1003.802	middle minor seventh
21:	11/6	1049.363	21/4-tone, undecimal neutral seventh
22:	17/9	1101.045	septendecimal major seventh
23:	64/33	1146.727	33rd subharmonic
24:	2/1	1200.000	octave

Current attribute is CENTS

1/1 : 53.273 98.955 150.637 203.910 251.344 297.513 347.408 399.090 450.047 498.045 551.318
603.000 648.682 701.955 749.953 800.910 852.592 902.487 949.696 1003.802 1049.363 1101.045 1146.727
1200.000

33/32 : 45.682 97.364 150.637 198.071 244.240 294.135 345.817 396.774 444.772 498.045 549.727
595.409 648.682 696.680 747.637 799.319 849.214 896.423 950.529 996.090 1047.772 1093.454 1146.727
1200.000

18/17 : 51.682 104.955 152.389 198.558 248.453 300.136 351.093 399.090 452.363 504.046 549.727
603.000 650.998 701.955 753.637 803.532 850.741 904.847 950.408 1002.091 1047.772 1101.045 1154.318
1200.000

12/11 : 53.273 100.707 146.876 196.771 248.453 299.410 347.408 400.681 452.363 498.045 551.318
599.316 650.273 701.955 751.850 799.059 853.164 898.726 950.408 996.090 1049.363 1102.636 1148.318
1200.000

9/8 : 47.434 93.603 143.498 195.180 246.137 294.135 347.408 399.090 444.772 498.045 546.043
597.000 648.682 698.577 745.786 799.892 845.453 897.135 942.817 996.090 1049.363 1095.045 1146.727
1200.000

37/32 : 46.169 96.064 147.746 198.703 246.701 299.974 351.656 397.338 450.611 498.609 549.566
601.248 651.143 698.352 752.457 798.019 849.701 895.383 948.656 1001.929 1047.611 1099.293 1152.566
1200.000

19/16 : 49.895 101.577 152.534 200.532 253.805 305.487 351.169 404.442 452.440 503.397 555.079
604.974 652.183 706.289 751.850 803.532 849.214 902.487 955.760 1001.442 1053.124 1106.397 1153.831
1200.000

11/9 : 51.682 102.639 150.637 203.910 255.592 301.274 354.547 402.545 453.502 505.184 555.079
602.288 656.394 701.955 753.637 799.319 852.592 905.865 951.547 1003.229 1056.502 1103.936 1150.105
1200.000

34/27 : 50.957 98.955 152.228 203.910 249.592 302.865 350.862 401.819 453.502 503.397 550.606
604.711 650.273 701.955 747.637 800.910 854.183 899.864 951.547 1004.820 1052.254 1098.423 1148.318
1200.000

83/64 : 47.998 101.271 152.953 198.635 251.908 299.905 350.862 402.545 452.440 499.649 553.754
599.316 650.998 696.680 749.953 803.226 848.907 900.590 953.863 1001.297 1047.466 1097.361 1149.043
1200.000

4/3 : 53.273 104.955 150.637 203.910 251.908 302.865 354.547 404.442 451.651 505.757 551.318
603.000 648.682 701.955 755.228 800.910 852.592 905.865 953.299 999.468 1049.363 1101.045 1152.002
1200.000

11/8 : 51.682 97.364 150.637 198.635 249.592 301.274 351.169 398.378 452.484 498.045 549.727
595.409 648.682 701.955 747.637 799.319 852.592 900.026 946.195 996.090 1047.772 1098.729 1146.727
1200.000

17/12 : 45.682 98.955 146.952 197.909 249.592 299.487 346.696 400.801 446.363 498.045 543.727
597.000 650.273 695.954 747.637 800.910 848.344 894.513 944.408 996.090 1047.047 1095.045 1148.318
1200.000

16/11 : 53.273 101.271 152.228 203.910 253.805 301.014 355.119 400.681 452.363 498.045 551.318
604.591 650.273 701.955 755.228 802.662 848.831 898.726 950.408 1001.365 1049.363 1102.636 1154.318
1200.000

3/2 : 47.998 98.955 150.637 200.532 247.741 301.847 347.408 399.090 444.772 498.045 551.318
597.000 648.682 701.955 749.389 795.558 845.453 897.135 948.092 996.090 1049.363 1101.045 1146.727
1200.000

128/83: 50.957 102.639 152.534 199.743 253.849 299.410 351.093 396.774 450.047 503.320 549.002
600.684 653.957 701.391 747.560 797.455 849.138 900.095 948.092 1001.365 1053.048 1098.729 1152.002
1200.000

27/17 : 51.682 101.577 148.786 202.892 248.453 300.136 345.817 399.090 452.363 498.045 549.727
603.000 650.434 696.603 746.498 798.181 849.138 897.135 950.408 1002.091 1047.772 1101.045 1149.043
1200.000

Persian Harpsichord Tuning (Tar Scale from Dariush Anooshfar, for 2 manuals):

0:	1/1	0.000 unison, perfect prime
1:	256/243	90.225 limma, Pythagorean minor second
2:	27/25	133.238 large limma, BP small semitone
3:	9/8	203.910 major whole tone
4:	32/27	294.135 Pythagorean minor third
5:	243/200	337.148 acute minor third
6:	81/64	407.820 Pythagorean major third
7:	4/3	498.045 perfect fourth
8:	25/18	568.717 classic augmented fourth
9:	36/25	631.283 classic diminished fifth
10:	3/2	701.955 perfect fifth
11:	128/81	792.180 Pythagorean minor sixth
12:	81/50	835.193 acute minor sixth
13:	27/16	905.865 Pythagorean major sixth
14:	16/9	996.090 Pythagorean minor seventh
15:	729/400	1039.103 acute minor seventh
16:	243/128	1109.775 Pythagorean major seventh
17:	2/1	1200.000 octave

21-tone "Atlantean" Harpsichord Tuning (higher-limit ratios, for 2 manuals):

0:	1/1	0.000 unison, perfect prime
1:	22/21	80.537 undecimal minor semitone
2:	13/12	138.573 tridecimal 2/3-tone
3:	9/8	203.910 major whole tone
4:	8/7	231.174 septimal whole tone
5:	32/27	294.135 Pythagorean minor third
6:	27/22	354.547 neutral third, Zalzal wosta of al-Farabi
7:	81/64	407.820 Pythagorean major third
8:	9/7	435.084 septimal major third, BP third
9:	4/3	498.045 perfect fourth
10:	105/76	559.582
11:	64/45	609.776 2nd tritone
12:	3/2	701.955 perfect fifth
13:	11/7	782.492 undecimal augmented fifth
14:	13/8	840.528 tridecimal neutral sixth
15:	27/16	905.865 Pythagorean major sixth
16:	12/7	933.129 septimal major sixth
17:	16/9	996.090 Pythagorean minor seventh
18:	35/19	1057.627
19:	243/128	1109.775 Pythagorean major seventh
20:	27/14	1137.039 septimal major seventh
21:	2/1	1200.000 octave

21-tone 1/4-comma Meantone

0:	1/1	0.000	unison, perfect prime
1:	76.049 cents	76.049	
2:	117.108 cents	117.108	
3:	193.157 cents	193.157	
4:	269.206 cents	269.206	
5:	310.265 cents	310.265	
6:	5/4	386.314	major third
7:	32/25	427.373	classic diminished fourth
8:	462.363 cents	462.363	
9:	503.422 cents	503.422	
10:	579.471 cents	579.471	
11:	620.529 cents	620.529	
12:	696.578 cents	696.578	
13:	25/16	772.627	classic augmented fifth
14:	8/5	813.686	minor sixth
15:	889.735 cents	889.735	
16:	965.784 cents	965.784	
17:	1006.843 cents	1006.843	
18:	1082.892 cents	1082.892	
19:	48/25	1129.328	classic diminished octave
20:	125/64	1158.941	classic augmented seventh, octave - minor diesis
21:	2/1	1200.000	octa

Enharmonic-36 (for harpsichord/organ with 3 manuals):

0:	1/1	0.000	unison, perfect prime
1:	81/80	21.506	syntonic comma, Didymus comma
2:	25/24	70.672	classic chromatic semitone, minor chroma
3:	256/243	90.225	limma, Pythagorean minor second
4:	16/15	111.731	minor diatonic semitone
5:	10/9	182.404	minor whole tone
6:	9/8	203.910	major whole tone
7:	256/225	223.463	diminished third
8:	75/64	274.582	classic augmented second
9:	32/27	294.135	Pythagorean minor third
10:	6/5	315.641	minor third
11:	100/81	364.807	grave major third
12:	5/4	386.314	major third
13:	81/64	407.820	Pythagorean major third
14:	675/512	478.492	wide augmented third
15:	4/3	498.045	perfect fourth
16:	27/20	519.551	acute fourth
17:	25/18	568.717	classic augmented fourth
18:	45/32	590.224	diatonic tritone
19:	64/45	609.776	2nd tritone
20:	40/27	680.449	grave fifth
21:	3/2	701.955	perfect fifth
22:	243/160	723.461	acute fifth
23:	25/16	772.627	classic augmented fifth
24:	128/81	792.180	Pythagorean minor sixth
25:	8/5	813.686	minor sixth
26:	400/243	862.852	grave major sixth
27:	5/3	884.359	major sixth, BP sixth
28:	27/16	905.865	Pythagorean major sixth
29:	225/128	976.537	augmented sixth
30:	16/9	996.090	Pythagorean minor seventh
31:	9/5	1017.596	just minor seventh, BP seventh
32:	50/27	1066.762	grave major seventh
33:	15/8	1088.269	classic major seventh
34:	243/128	1109.775	Pythagorean major seventh
35:	160/81	1178.494	octave - syntonic comma
36:	2/1	1200.000	octave